



*2816*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Ma Docket No.: 2004 LW 2463 US  
Filed: December 30, 2004 Examiner: Thomas J. Hiltunen  
Serial No.: 10/519,867 Art Unit: 2816  
Title: Under-Voltage Detection Circuit

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

Applicant wishes to bring to the attention of the U.S. Patent and Trademark Office the information noted on the enclosed PTO Form PTO/SB/08a, which may be considered material to the examination of the above-identified application. A copy of the U.S. Patent cited is not being submitted. However, Applicant has included a copy of the foreign patent.

This Information Disclosure Statement is submitted under 37 C.F.R. §1.97(c) together with a \$180.00 fee under 37 C.F.R. §1.17(p) after the C.F.R. §1.97(b) time period, but before final action or notice of allowance, whichever occurs first.

Please charge the required fee of \$180.00 and any additional amount, or credit any overpayment to Deposit Acct. No 50-1065 of the below mentioned firm.

Respectfully submitted,

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Reg. No. 35,272,166 09/25/2006 VPULIVE1 03303035 531065 10519867 160.03 DA

September 19, 2006

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**Certificate of Mailing via First Class Mail (37 C.F.R. § 1.8(a))**

Date of Deposit: September 19, 2006

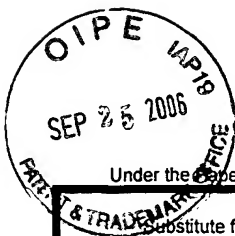
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Certificate of Mailing via First Class Mail (1 page)  
Information Disclosure Statement (1 original and 1 copy = 2 pages)  
Form PTO/SB/08a (1 page), citing two (2) references  
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Respectfully submitted,

Julie Russell  
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PTO/SB/08a (08-03)

Approved for use through 07/31/2006, OMB 0651-0031

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/519,867
Filing Date	December 30, 2004
First Named Inventor	Ma
Art Unit	2816
Examiner Name	Hiltunen, Thomas J.
Attorney Docket Number	2004 LW 2463 US

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	1	US-5,995,011	11-30-1999	Kurihara, <i>et al.</i>	
		US-			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
	2	DE 198 19 495 A1	03-04-1999	Mitsubishi Electric Corp.		

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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